







## **Key Points**

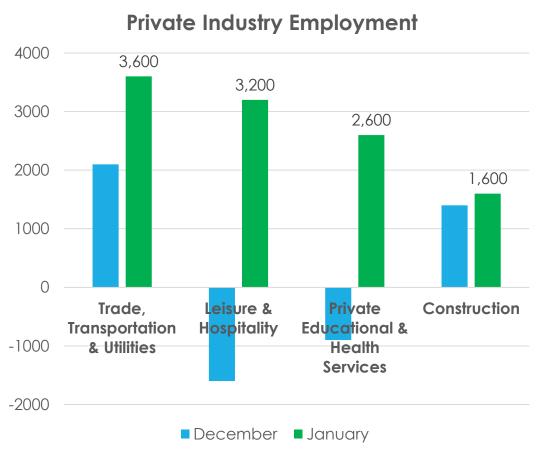
- Indiana's unemployment rate stands at 3.1% in January 2020.
   The U.S. is at 3.6%.
- Indiana's rate is 0.5% lower than it was over the year from January 2019.
- Indiana's Labor Force increased over the month by 3,749;
   due to an increase in residence employment of 4,626 and a decrease in unemployment of 877.
- Indiana's Labor Force has decreased 11,702 over the year.
- Indiana's Labor Force Participation Rate is at 64.4%. This is above the U.S. Labor Force Participation Rate of 63.4%.



#### **Key Points: January 2020**

#### **Indiana's Private Employment**

- Increased by 8,400 jobs over the month and had loses of 7,400 over the year.
- January private employment = 2,741,900.





#### **Revisions to December 2019 Estimates**

Revisions to De	cember 201	19 Estimat	tes	•		
			Dec		Chg from	Pre Chg from
INDUSTRY TITLE	Nov	Dec Prel	Rev	Revision	Nov	Nov
Total Nonfarm	3164.9	3165.5	3163.0	-2.5	-1.9	0.6
Total Private	2732.5	2731.6	2733.5	1.9	1.0	-0.9
Goods Producing	696.1	696.2	693.4	-2.8	-2.7	0.1
Service-Providing	2468.8	2469.3	2469.6	0.3	0.8	0.5
Private Service Providing	2036.4	2035.4	2040.1	4.7	3.7	-1.0
Construction	152.5	153.9	148.0	-5.9	-4.5	1.4
Manufacturing	537.4	536.1	539.5	3.4	2.1	-1.3
Trade, Transportation, and Utilities	592.8	594.9	598.9	4.0	6.1	2.1
Wholesale Trade	118.9	119.0	121.8	2.8	2.9	0.1
Retail Trade	316.8	318.6	316.0	-2.6	-0.8	1.8
Transportation, Warehousing, and Utilities	157.1	157.3	161.1	3.8	4.0	0.2
Information	27.5	27.8	28.7	0.9	1.2	0.3
Financial Activities	139.9	139.3	141.1	1.8	1.2	-0.6
Finance and Insurance	105.1	105.0	104.8	-0.2	-0.3	-0.1
Real Estate and Rental and Leasing	34.8	34.3	36.3	2.0	1.5	-0.5
Professional and Business Services	348.3	348.1	343.1	-5.0	-5.2	-0.2
Professional, Scientific, and Technical Services	123.6	124.8	123.9	-0.9	0.3	1.2
Management of Companies and Enterprises	34.1	34.0	34.6	0.6	0.5	-0.1
Admin & Support & Waste Mgmt & Remediation Services	190.6	189.3	184.6	-4.7	-6.0	-1.3
Education and Health Services	491.6	490.7	484.1	-6.6	-7.5	-0.9
Educational Services	64.4	63.9	63.2	-0.7	-1.2	-0.5
Health Care and Social Assistance	427.2	426.8	420.9	-5.9	-6.3	-0.4
Leisure and Hospitality	305.6	304.0	309.6	5.6	4.0	-1.6
Other Services	130.7	130.6	134.6	4.0	3.9	-0.1
Government	432.4	433.9	429.5	-4.4	-2.9	1.5



#### Midwestern Sector Employment Change Compared to Indiana

Percentage growth ranking comparison of Midwestern States and selected industry sectors since the Indiana low point. (December data)

					Professional	Educational &
December	TNF	Private	Construction	Manufacturing	& Business	<b>Health Services</b>
Illinois	34	35	43	31	30	34
Indiana	19	19	16	4	15	27
Kentucky	25	25	37	9	27	31
Michigan	16	17	9	2	19	49
Minnesota	24	23	11	26	38	29
Ohio	26	28	26	16	36	38
Wisconsin	35	34	19	22	26	42

Source: Current Employment Statistics (seasonally adjusted



## Comparing Local Area Unemployment Statistics (LAUS) and Current Employment Statistics (CES)

#### LAUS (Labor Force by Residence)

### This counts people, not jobs, and is...

- An estimate of employment based on where the employee lives, rather than where they work
- Used in calculating the labor force

#### **CES** (Employment by Job)

## This counts jobs, not people, and is...

- An estimate of employment based on the location of the job regardless of the worker's residence
- Also called nonag wage and salary or nonfarm employment
- Used in Quarterly Census of Employment and Wages (QCEW), Occupational Employment Statistics (OES) and CES data

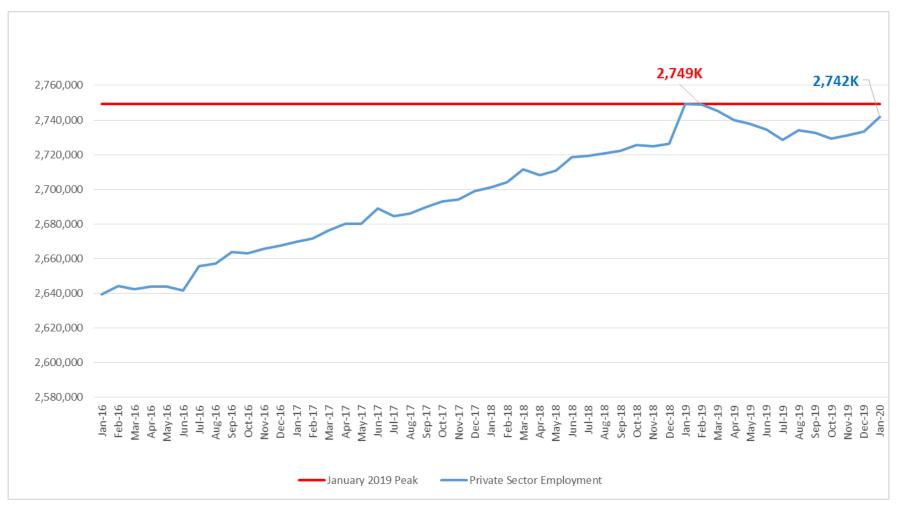


# CES Monthly Jobs Report



#### **Indiana Private Sector Employment**

January 2020 total private employment is 7,400 below the January 2019 peak.





#### Indiana Private Sector Employment Change

January 2020 increased by 8,400 jobs over the month and is down 7,400 jobs over the year.

IN Employment Change Over the Month, Year-to-Date and Over the Year (seasonally

Industry	January 2019	December 2019	January 2020	Month Change	Y-to-D Change	Y-to-Y Change
Private Educational & Health Services	479.7	484.1	486.7	2.6	2.6	7.0
Private Educational Services	65.5	63.2	64.9	1.7	1.7	-0.6
Health Care & Social Assistance	414.2	420.9	421.8	0.9	0.9	7.6
Manufacturing	545.1	539.5	534.7	-4.8	-4.8	-10.4
Professional & Business Services	344.9	343.1	343.9	0.8	0.8	-1.0
Financial Activities	140.7	141.1	142.0	0.9	0.9	1.3
Construction	147.6	148.0	149.6	1.6	1.6	2.0
Leisure and Hospitality	317.4	309.6	312.8	3.2	3.2	-4.6
Trade, Transportation & Utilities	603.9	598.9	602.5	3.6	3.6	-1.4
Trade	443.9	437.8	441.9	4.1	4.1	-2.0
Transportation, Warehousing & Utilities	160.0	161.1	160.6	-0.5	-0.5	0.6
All Other	170.0	169.2	169.7	0.5	0.5	-0.3
Total Private	2,749.3	2,733.5	2,741.9	8.4	8.4	-7.4
Government (Includes Public Schools &						
Hospitals)	429.9	429.5	429.4	-0.1	-0.1	-0.5
Total Nonfarm	3,179.2	3,163.0	3,171.3	8.3	8.3	-7.9
United States Total Private	127,628.0	129,319.0	129,541.0	222.0	222.0	1,913.0

- Trade
  Transportation &
  Utilities gained
  3,600 jobs over
  the month,
  Leisure &
  Hospitality
  gained 3,200
  jobs.
- Manufacturing lost 4,800 jobs

over the month.

Source: Current Employment Statistics (seasonally adjusted)

For month to month change, visit this link.



#### Indiana Private Sector Employment Change From Peak and Trough

January 2020 estimates show Indiana has gained 414,000 private jobs since July 2009.

IN Statewide Estimates (seasonally adjusted) -- January 2020

Supersector	Private Empl. Peak Jan 2019	Private Empl. Trough July 2009	December 2019	January 2020	Month to Month Change	Change Since Peak	Change Since Trough	%Month to Month Change
Private Educational & Health Services	479.7	411.1	484.1	486.7	2.6	7.0	75.6	0.5%
Private Educational Services	65.5	63.3	63.2	64.9	1.7	-0.6	1.6	2.7%
Health Care & Social Assistance	414.2	347.8	420.9	421.8	0.9	7.6	74.0	0.2%
Manufacturing	545.1	427.3	539.5	534.7	-4.8	-10.4	107.4	-0.9%
Professional & Business Services	344.9	256.9	343.1	343.9	0.8	-1.0	87.0	0.2%
Financial Activities	140.7	130.7	141.1	142.0	0.9	1.3	11.3	0.6%
Construction	147.6	117.4	148.0	149.6	1.6	2.0	32.2	1.1%
Leisure and Hospitality	317.4	276.8	309.6	312.8	3.2	-4.6	36.0	1.0%
Trade, Transportation & Utilities	603.9	545.6	598.9	602.5	3.6	-1.4	56.9	0.6%
Trade	443.9	421.5	437.8	441.9	4.1	-2.0	20.4	0.9%
Transportation, Warehousing & Utilities	160.0	124.1	161.1	160.6	-0.5	0.6	36.5	-0.3%
All Other	170.0	162.1	169.2	169.7	0.5	-0.3	7.6	0.3%
Total Private	2,749.3	2,327.9	2,733.5	2,741.9	8.4	-7.4	414.0	0.3%
Government (Includes Public Schools & Hospitals)	429.9	434.5	429.5	429.4	-0.1	-0.5	-5.1	0.0%
Total Nonfarm	3,179.2	2,761.9	3,163.0	3,171.3	8.3	-7.9	409.4	0.3%
United States Total Private	127,628.0	108,147.0	129,319.0	129,541.0	222.0	1,913.0	21,394.0	0.2%

- Manufacturing has accounted for 107,400 of this increase of jobs.
- Professional &
   Business Services
   increased by 87,000
   jobs over this time
   frame.

For historical data, <u>visit this</u> <u>link.</u>



#### Indiana Private Sector Employment Change Compared to U.S.

January 2020 Indiana private sector grew at a 0.3% and the U.S. grew by 0.2%.

IN Employment Change Compared to the U.S.

Industry	Indiana Month to Month	U.S. Month to Month	Indiana vs U.S. Change
Private Educational & Health Services	0.5%	0.3%	OVER
Private Educational Services	2.7%	0.8%	OVER
Health Care & Social Assistance	0.2%	0.2%	OVER
Manufacturing	-0.9%	-0.2%	UNDER
Professional & Business Services	0.2%	0.1%	OVER
Financial Activities	0.6%	0.1%	OVER
Construction	1.1%	0.6%	OVER
Leisure and Hospitality	1.0%	0.2%	OVER
Trade, Transportation & Utilities	0.6%	0.1%	OVER
Trade	0.9%	0.0%	OVER
Transportation, Warehousing & Utils	-0.3%	0.5%	UNDER
All Other	0.3%	0.2%	OVER
Total Private	0.3%	0.2%	OVER
Government (Includes Public Schools & Hospitals)	0.0%	0.2%	UNDER
Total Nonfarm	0.3%	0.2%	OVER

Indiana Year-to- Date	U.S. Year-to- Date	Indiana vs U.S. Change
0.5%	0.3%	OVER
2.7%	0.8%	OVER
0.2%	0.2%	OVER
-0.9%	-0.2%	UNDER
0.2%	0.1%	OVER
0.6%	0.1%	OVER
1.1%	0.6%	OVER
1.0%	0.2%	OVER
0.6%	0.1%	OVER
0.9%	0.0%	OVER
-0.3%	0.5%	UNDER
0.3%	0.2%	OVER
0.3%	0.2%	OVER
0.0%	0.2%	UNDER
0.3%	0.2%	OVER

Indiana vs		Indiana
U.S.	U.S. Year-to-	Year-to-
Change	Year	Year
UNDER	2.7%	1.5%
UNDER	2.8%	-0.9%
UNDER	2.6%	1.8%
UNDER	0.2%	-1.9%
UNDER	1.9%	-0.3%
OVER	1.7%	0.9%
UNDER	2.0%	1.4%
UNDER	2.0%	-1.4%
OVER	5.0%	-0.2%
OVER	0.1%	-0.5%
UNDER	1.6%	0.4%
OVER	1.1%	-0.2%
UNDER	1.5%	-0.3%
UNDER	1.0%	-0.1%
UNDER	1.4%	-0.2%

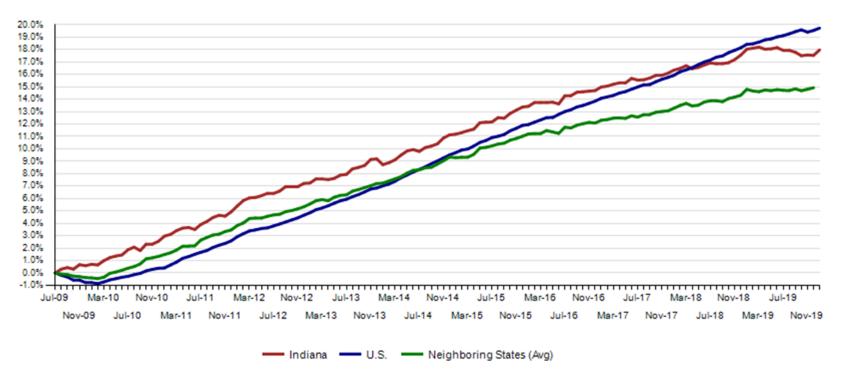
Source: Current Employment Statistics (seasonally adjusted)



## Indiana Private Sector Employment Growth Since July 2009

Indiana is trailing the U.S. in private job growth since July 2009. The U.S. has grown by 19.7% while Indiana has grown by 17.8%.

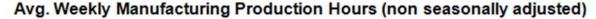
#### Private Sector Job Growth Since the Low Point of Employment in Indiana

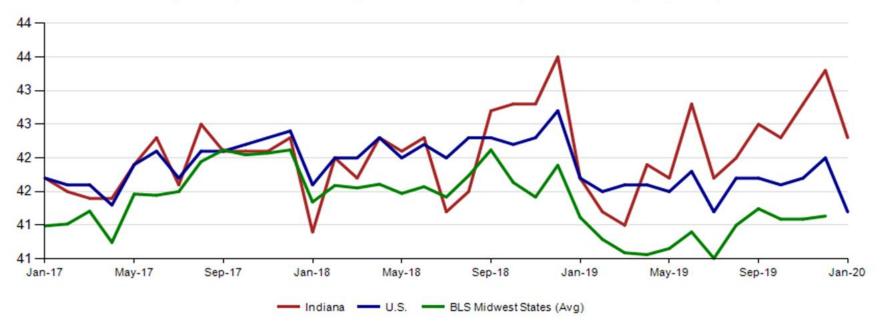




#### Avg. Weekly Manufacturing Production Hours

January 2020 average weekly hours for Indiana manufacturing production hours decreased by 1.0 hour to 42.3 hours. National manufacturing decreased by 0.7 to 41.2 weekly hours, and Midwest states remained 41.1 hours per week (December 2019 data).







## Monthly Labor Force Report



#### Jobs Data for January 2020

Month NSA	Labor Force	Employed	Unemployed	IN Rate	Total NonFarm	Total Private	Regular UI Claims
Dec-16	3,288,631	3,161,080	127,551	3.9	3,118,700	2,681,300	24,599
Jan-20	3,374,213	3,252,717	121,496	3.6	3,113,100	2,683,900	23,334
Change	85,582	91,637	(6,055)	(0.3)	(5,600)	2,600	(1,265)

Month SA	Labor Force	Employed	Unemployed	IN Rate	Total NonFarm	Total Private	Regular UI Claims
Dec-16	3,320,863	3,187,493	133,370	4.0	3,094,300	2,667,700	24,599
Jan-20	3,392,608	3,285,835	106,773	3.1	3,171,300	2,741,900	23,334
Change	71,745	98,342	(26,597)	(0.9)	77,000	74,200	(1,265)

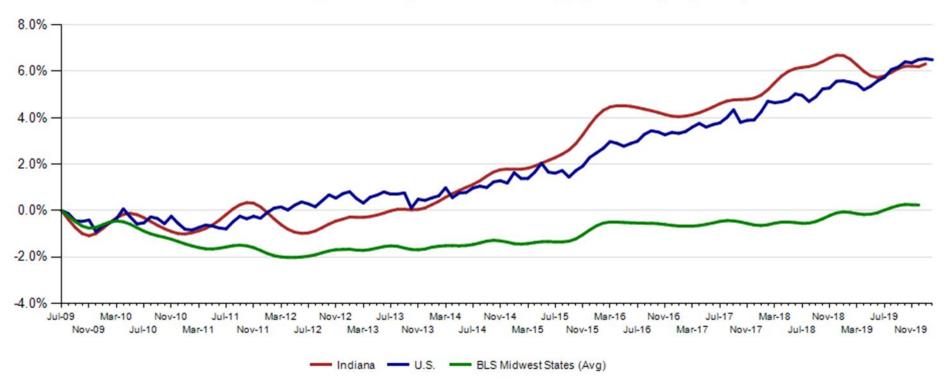


#### Indiana Labor Force Pct. Growth Since July '09 Indiana Trough

January 2020 Indiana Seasonally Adjusted Labor Force stands at 3,392,608.

- Employed labor force increased 4,626 over the month
- Unemployment decreased by 877 the month

Labor Force Change Since July 2009 Indiana Trough (seasonally adjusted)

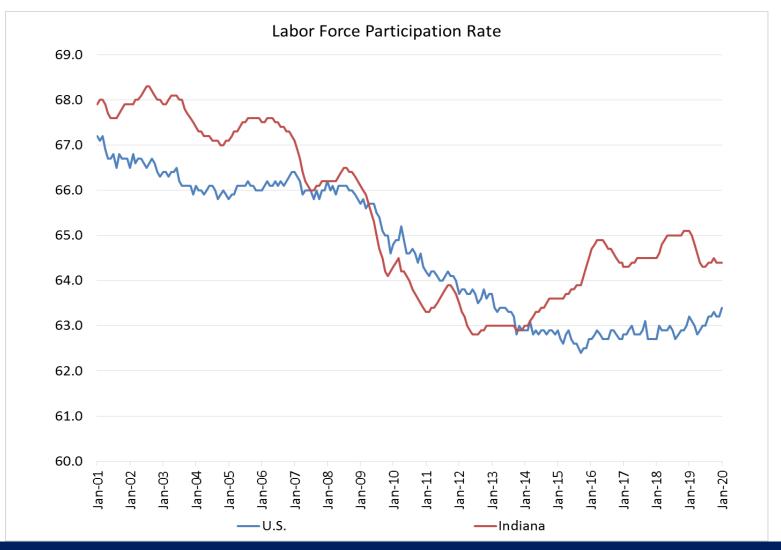


Source: Current Employment Statistics (seasonally adjusted)



#### Indiana Labor Force Participation Rate Compared to U.S.

Indiana is at 64.4% compared to U.S. at 63.4%

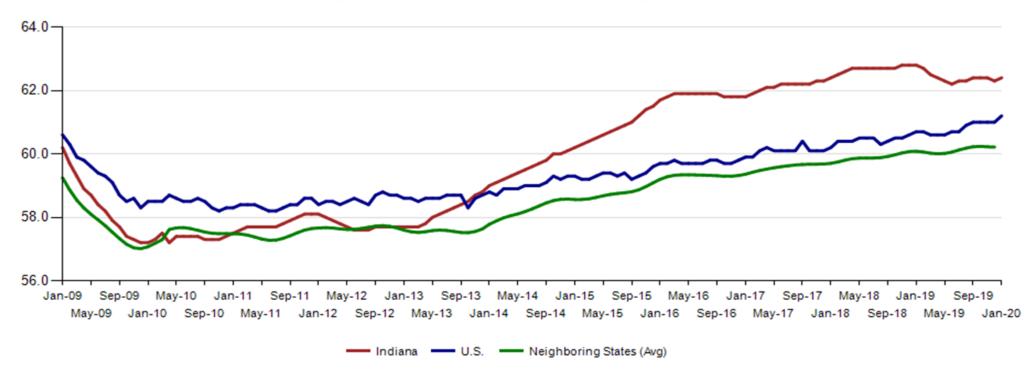




#### **Employment to Population Ratio (seasonally adjusted)**

The Indiana Employment to Population Ratio for January 2020 is 62.4% compared to the U.S. at 61.2% and border states at 60.2% (December)

#### Employment to Population Ratio (seasonally adjusted)





### Alternative Measures of Labor Underutilization 2019 Annual Averages

State	U-1	U-2	U-3	U-4	U-5	U-6
Illinois	1.5	2.0	3.9	4.1	4.7	7.4
Indiana	0.9	1.8	3.4	3.6	4.1	6.3
Kentucky	1.4	2.0	4.3	4.6	5.4	7.7
Michigan	1.3	1.9	4.0	4.3	4.8	7.5
Minnesota	0.8	2.0	3.3	3.3	3.7	5.9
Ohio	1.1	1.7	4.0	4.1	4.9	7.8
Wisconsin	1.0	1.7	3.4	3.5	4.0	6.0
United States	1.3	1.7	3.7	3.9	4.5	7.2

The six state measures are based on the same definitions as those published for the U.S.:

- U-1, persons unemployed 15 weeks or longer, as a percent of the civilian labor force;
- U-2, job losers and persons who completed temporary jobs, as a percent of the civilian labor force;
- U-3, total unemployed, as a percent of the civilian labor force (this is the definition used for the official unemployment rate);
- U-4, total unemployed plus discouraged workers, as a percent of the civilian labor force plus discouraged workers;
- U-5, total unemployed, plus discouraged workers, plus all other marginally attached workers, as a
  percent of the civilian labor force plus all marginally attached workers; and
- U-6, total unemployed, plus all marginally attached workers, plus total employed part time for economic reasons, as a percent of the civilian labor force plus all marginally attached workers.



## Midwest Comparison Rates: Seasonally Adjusted Over the Year and Over the Month

	Jan-19	Dec-19	Jan-20	Monthly change	Yearly change
Indiana	3.6%	3.2%	3.1%	-0.1%	-0.5%
U.S.	4.0%	3.5%	3.6%	0.1%	-0.4%
Illinois	4.4%	3.7%	3.5%	-0.2%	-0.9%
Kentucky	4.2%	4.3%	4.3%	0.0%	0.1%
Michigan	4.2%	3.9%	3.8%	-0.1%	-0.4%
Minnesota	3.2%	3.3%	3.2%	-0.1%	0.0%
Ohio	4.3%	4.1%	4.1%	0.0%	-0.2%
Wisconsin	3.1%	3.5%	3.5%	0.0%	0.4%

\*2019 Benchmark

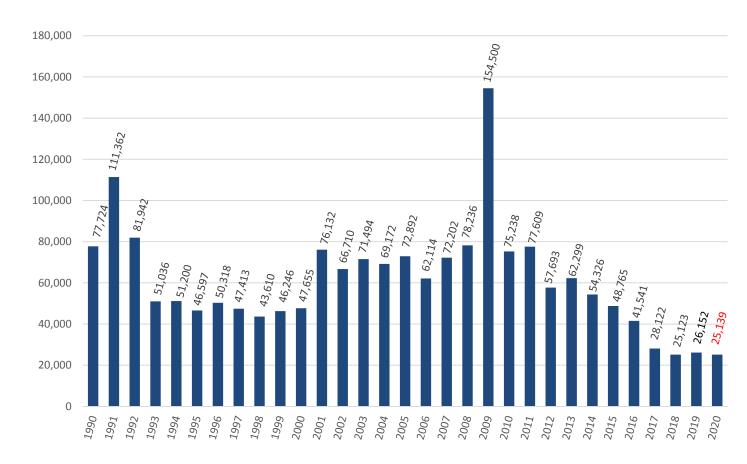
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#### Weekly Initial Claims – Week 8

Total aggregated UI claims for the first 8 weeks of each year as reported to ETA.





#### **Regular UI Claims**

Reference Week (12th of the month) Input to LAUS Unemployment Rate Model

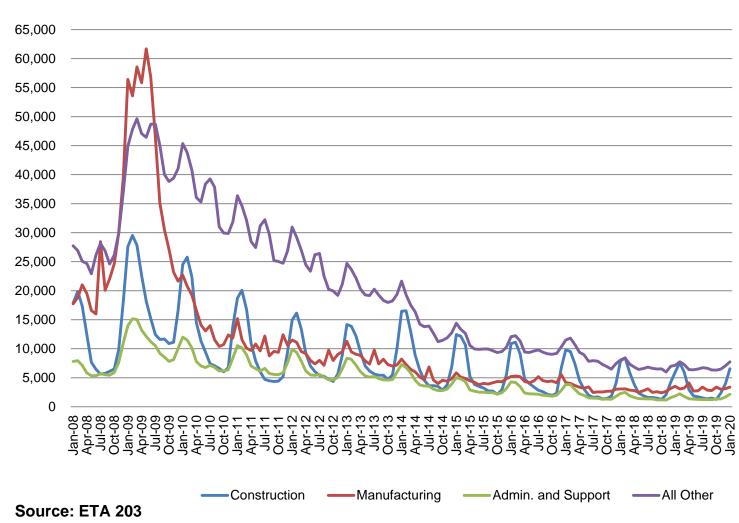
Declines over the month - and over the year

	2009	2013	2014	2015	2016	2017	2018	2019	2020	OTM Change	OTY Change
JANUARY	150,888	63,223	49,377	41,333	36,555	33,137	24,968	21,808	23,334	6,518	
FEBRUARY	154,388	60,183	52,316	39,282	36,909	32,463	25,879	23,992			
MARCH	157,257	54,578	45,928	35,755	32,439	32,141	21,171	22,446			
APRIL	143,842	48,548	39,717	25,597	23,895	21,998	17,618	17,914			
MAY	141,174	42,997	32,460	22,807	22,300	19,431	14,774	14,411			
JUNE	136,670	41,722	29,524	22,030	22,025	16,722	14,653	14,386			
JULY	121,336	44,597	30,845	22,341	22,326	15,775	15,098	15,054			
AUGUST	103,509	39,998	26,061	21,472	20,737	15,692	13,959	14,156			
SEPTEMBER	92,680	39,563	23,685	20,941	19,372	14,334	12,981	13,620			
OCTOBER	86,275	37,778	23,768	19,917	19,143	14,266	13,083	14,106			
NOVEMBER	82,451	38,517	25,315	21,199	19,547	14,347	15,499	14,274			
DECEMBER	91,814	42,484	30,982	26,249	24,599	17,345	16,693	16,816			



#### **Regular UI Claims by Industry**

For the Reference Week of Each Month





#### Indiana: Not in the Labor Force by Gender and Age

February 2019 – January 2020 Current Population Survey, Bureau of Labor Statistics (in 1000s)

		Age			Sex	
		16 to 24	25 to 54	55 years		
	Total	years	years	and over	Men	Women
			Inc	liana		
Total not in the labor force	1,858.9	295.6	434.4	1,128.9	738.3	1,120.6
Do not want a job now	1,762.8	263.6	402.8	1,096.4	691.1	1,071.7
Want a job	96.1	32.0	31.6	32.5	47.2	49.0
Did not search for work in previous year	64.0	20.8	17.3	25.8	28.4	35.6
Searched for work in previous year	32.1	11.1	14.3	6.7	18.8	13.4
Not available to work now	8.0	3.8	3.3	1.0	4.4	3.6
Available to work now	24.1	7.4	11.1	5.7	14.4	9.7
Reason not currently looking:						
Discouragement over job prospects	7.7	1.8	3.3	2.6	5.7	1.9
Reasons other than discouragement	16.4	5.6	7.8	3.0	8.6	7.8

<sup>-</sup> Data not available

Source: Table b. Civilians not in the labor force by sex and age, February 2019-January 2020 (based on CPS) (Numbers in thousands)



#### Indiana: Labor Force by Education Attainment

February 2019 – January 2020 Current Population Survey, Bureau of Labor Statistics (in 1000s)

			Labor rce	Employ	ment	Unemployment		
	Civilian noninstitution al population	Total	Rate	Total	Rate	Total	Rate	
		Indiana						
Less than a High school diploma	300.9	126.8	42.1	117.8	39.1	9.0	7.1	
High school graduates, no college <sup>1</sup>	1,517.9	914.1	60.2	859.1	56.6	55.0	6.0	
Some college or associate degree	1,287.4	879.3	68.3	860.7	66.9	18.6	2.1	
Bachelor's degree and higher <sup>2</sup>	1,352.7	1,044.5	77.2	1,028.8	76.1	15.6	1.5	

<sup>-</sup> Data not available

Source: Table f. Employment status of the civilian non-institutional population 25 years and over by educational attainment, February 2019- January 2020 (based on CPS) (Numbers in thousands)

<sup>&</sup>lt;sup>1</sup> Includes persons with a high school diploma or equivalent

<sup>&</sup>lt;sup>2</sup> Includes person with bachelor's, master's, professional and doctoral degrees



#### Indiana: Labor Force by Gender and Age

	Civilian labor	
	force	
	participation	Unemployment
	rate	rate
Both Sexes		
All Races		
Age 16+	64.5	3.3
Age 16-19	43.8	9.3
Age 20+	66.0	3.0
White		
Age 16+	64.3	3.0
Age 16-19	46.9	8.3
Age 20+	65.5	2.8
Black		
Age 16+	64.6	5.2
Age 16-19	32.0	16.5
Age 20+	67.0	4.8
Hispanic		
Age 16+	70.1	4.1
Age 16-19	47.7	12.8
Age 20+	72.5	3.5
Male, All Races		
Age 16+	71.0	3.3
Age 20+	72.9	3.0
Female, All		
Races		
Age 16+	58.5	3.2
Age 20+	59.6	3.0
Male, White		
Age 16+	70.9	3.1
Age 20+	72.4	2.8
Female, White		
Age 16+	58.0	3.0
Age 20+	58.9	2.8
Male, Black		
Age 16+	67.7	5.0
Age 20+	70.8	4.4
Female, Black		
Age 16+	61.9	5.5
Age 20+	63.8	5.3

Source: Table a. Employment status of the civilian non-institutional population by sex, age, race, and Hispanic origin, February 2019-January 2020 (based on CPS) (Numbers in thousands)



#### Indiana: Labor Force by Gender and Age

February 2019 – January 2020 Current Population Survey, Bureau of Labor Statistics (in 1000s)

	Civilian labor force participation rate	Unemployment rate
Male, All Races		
Age 16-19	45.3	10.5
Age 20-24	80.6	5.8
Age 25-34	90.1	3.9
Age 35-44	93.2	2.1
Age 45-54	88.9	2.8
Age 55-64	70.8	1.7
Age 65+	22.7	2.4
Female, All Races		
Age 16-19	42.4	8.1
Age 20-24	74.3	4.4
Age 25-34	73.9	3.6
Age 35-44	74.4	3.0
Age 45-54	77.7	2.2
Age 55-64	61.2	2.4
Age 65+	16.7	3.1

Source: Table a. Employment status of the civilian non-institutional population by sex, age, race, and Hispanic origin, February 2019-January 2020 (based on CPS) (Numbers in thousands)



#### Indiana: Duration of Unemployment Part 1

February 2019 – January 2020 Current Population Survey, Bureau of Labor Statistics (in 1000s)

			15 weeks and over						
					27 weeks and over			Median	
	Total	5 to 14 weeks	Total	15 to 26 weeks	Total	27 to 51 weeks	52 weeks and over	duration (Average of monthly median duration)	Mean duration
				Ind	iana				
Both Sexes									
All Races	110.8	37.4	32.5	12.5	20.1	8.9	11.2	8.3	18.1
White	87.8	28.3	26.5	10.9	15.5	7.7	7.8	8.4	16.9
Black	16.7	7.2	3.5	0.9	2.6	1.1	1.5	6.0	17.0
Hispanic	11.0	3.4	4.5	2.1	2.4	-	2.4	17.5	22.9
Age 16-19	14.2	4.3	2.2	1.2	1.0	0.4	0.6	13.8	10.6
Age 20+	96.6	33.1	30.3	11.3	19.0	8.5	10.6	8.9	19.2
Male, 16+	59.8	22.2	18.4	8.2	10.2	4.3	5.9	9.3	18.7
Female, 16+	51.1	15.1	14.1	4.3	9.8	4.6	5.3	6.6	17.4

<sup>-</sup> Data not available

Source: Table d. Unemployed persons by sex, age, race, Hispanic origin, and duration of unemployment, February 2019-January 2020 (based on CPS) (Numbers in thousands)



#### Indiana: Duration of Unemployment Part 2

February 2019 – January 2020 Current Population Survey, Bureau of Labor Statistics (in 1000s)

	Aggregate weeks							
	Less than							of
	5 weeks	5-6	7-10	11-14	15-26	27-51	52+	unemployment
				Indiana				
Both Sexes								
All Races	40.9	7.6	16.3	13.5	12.5	8.9	11.2	2,006.1
White	33.1	6.8	12.3	9.2	10.9	7.7	7.8	1,481.7
Black	5.9	0.4	3.2	3.6	0.9	1.1	1.5	283.3
Hispanic	3.1	0.7	1.6	1.0	2.1	-	2.4	252.6
Age 16-19	7.8	1.2	1.3	1.8	1.2	0.4	0.6	150.7
Age 20+	33.2	6.4	15.0	11.7	11.3	8.5	10.6	1,855.4
Male, 16+	19.1	3.3	9.3	9.7	8.2	4.3	5.9	1,118.6
Female, 16+	21.9	4.3	7.0	3.8	4.3	4.6	5.3	887.5

<sup>-</sup> Data not available

Source: Table d. Unemployed persons by sex, age, race, Hispanic origin, and duration of unemployment, February 2019-January 2020 (based on CPS) (Numbers in thousands)



#### **Purchasing Managers' Index (PMI)**

- •The Purchasing Managers Index (PMI) is a measure of the prevailing direction of economic trends in manufacturing.
- •The PMI is based on a monthly survey of supply chain managers across 19 industries, covering both upstream and downstream activity.
- •The value and movements in the PMI and its components can provide useful insight to business decision makers, market analysts, and investors, and is a leading indicator of overall economic activity in the U.S.



PMI is a number from 0 to 100. A PMI above 50 represents an expansion when compared with the previous month. A PMI reading under 50 represents a contraction.

		presents a c	<u> </u>			
	Series Index	Series Index	Percentage Point		Rate of	Trend*
Index	Jan. 2020	Dec. 2019	Change	Direction	Change	(Months)
PMI®	50.9	47.8	3.1	Growing	From Contracting	1
New Orders	52	47.6	4.4	Growing	From Contracting	1
Production	54.3	44.8	9.5	Growing	From Contracting	1
Employment	46.6	45.2	1.4	Contracting	Slower	6
Supplier Deliveries	52.9	52.2	0.7	Slowing	Faster	3
Inventories	48.8	49.2	-0.4	Contracting	Faster	8
<b>Customers' Inventories</b>	43.8	41.1	2.7	Too Low	Slower	40
Prices	53.3	51.7	1.6	Increasing	Faster	2
Backlog of Orders	45.7	43.3	2.4	Contracting	Slower	9
New Export Orders	53.3	47.3	6	Growing	From Contracting	1
Imports	51.3	48.8	2.5	Growing	From Contracting	1
C	VERALL ECO	Growing	Faster	129		
N	lanufacturing \$	Growing	From Contracting	1		